



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/614,626

Confirmation No.

7838

Applicant Filed

ZARRO, et al. July 7, 2003

TC/A.U.

2821

Examiner

HO, Tan

Docket No.

7162-0098

Customer No.

39207

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, the references cited on the accompanying forms PTO SB08A and SB08B are hereby brought to the attention of the Examiner for independent evaluation. The references were cited in part in a search report drawn up by the European Patent Office on the corresponding PCT application. A copy of the Search Report is enclosed, which satisfies the requirement for a brief explanation of relevance of foreign language documents. This Supplemental IDS is being timely filed within three months of the date of the Search Report as required by 37 C.F.R. §1.97(e)(1).

Certificate Under 37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>Jan. 31</u>, 2005. <u>Typed name of person signing this certificate:</u> ROBERT J. SACCO

The submission of the listed documents is not intended as an admission that any such documents constitute prior art against the claims of the present application.

Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

In view of the above certification a fee is not required for consideration of these documents. However, should a fee be deemed to be due by the Commissioner, such fee should be charged to Deposit Account No. 50-2884.

Respectfully submitted,

Date: /-3/-05

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PTO/SB/08A (08-03)

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/614,626		
Filing Date	07/7/2003		
First Named Inventor	ZARRO		
Art Unit	2821		
Examiner Name	HO, Tan		
Attorney Docket Number	7162-0098		

				DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 6,396,451	05/28/2002	Wu, et al.	
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		FOREI	GN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		WO/9400892	01/16/1994	Loughborough U.		
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Examiner	Date	•
Signature.	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Userwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known for form 1449/PTO Application Number 10/614,626 INFORMATION DISCLOSURE Filing Date July 7, 2003 STATEMENT BY APPLICANT First Named Inventor Zarro Art Unit 2821 (Use as many sheets as necessary) **Examiner Name** HO, Tan Attorney Docket Number Sheet 7162-0098 2 of

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		HUANG, J, et al, "Tri-band frequency selective surface with circular ring elements". Proceedings of the Antennas and Propagation Society Annual Meeting. 1991. NY, IEEE, US. Vol. 2, 24Jun91 pp. 204–207		
,		VARDAXOGLOU, J.C., et al. "Realisation of Frequency Selective Horn Antenna Incited from Passive Array" Electronic Letters, IEE Stevenage, GB, Vol. 28, No. 21, 10/8/1992. pp 19 55–1956		
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Examiner Signature	1	Date Considered		

Examiner	Date	
Signature	 Considered	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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